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February 13, 2004

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MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450
Alexandria, VA 22313-1450

Re: Application of Youji KAWAHARA, Masataka MOCHIZUKI, Koichi MASHIKO, Fumitoshi KIYOOKA and Hiroaki AGATA
HEAT PIPE EXCELLENT IN REFLUX CHARACTERISTICS
Assignee: FUJIKURA LTD. and INTERNATIONAL BUSINESS MACHINES CORP.
Our Ref. Q78664

Dear Sir:

Attached hereto is the application identified above comprising 22 sheets of the specification, including the claims and abstract and 5 sheets of drawings. Copies of the executed Declaration and Power of Attorney and Assignment will be submitted at a later date. Also enclosed is an Information Disclosure Statement and PTO/SB/08 A & B (modified).

The Government filing fee is calculated as follows:

| | | | | | | |
|--------------------|----|---|----|---|-------------|----------|
| Total claims | 18 | - | 20 | = | x \$18.00 = | \$0.00 |
| Independent claims | 1 | - | 3 | = | x \$86.00 = | \$0.00 |
| Base Fee | | | | | | \$770.00 |

| | |
|------------------|-----------------|
| TOTAL FEE | \$770.00 |
|------------------|-----------------|

A check for the statutory filing fee of \$770.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

22387 U.S. PTO
10/777061
021304



Commissioner for Patents
New U.S. Patent Application to Youji KAWAHARA et al.
February 13, 2004
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Priority is claimed from:

| <u>Country</u> | <u>Application No</u> | <u>Filing Date</u> |
|----------------|-----------------------|--------------------|
| Japan | 2003-038404 | February 17, 2003 |

The priority document is enclosed herewith.

Respectfully submitted,
SUGHRUE MION, PLLC

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